Volume 26 February–December 2000
Number 1–6

Published bimonthly
by the
American Psychological
Association

Journal of Experimental Psychology:

Human Perception and Performance

David A. Rosenbaum, Editor
The Pennsylvania State University

Raymond M. Klein, Associate Editor
Dalhousie University

Jane E. Raymond, Associate Editor
University of Wales

Robert E. Remez, Associate Editor
Barnard College

ISSN 0096-1523

Copyright 2000 by the American Psychological Association, Inc.
750 First Street, NE, Washington, DC 20002-4242

Consulting Editors

Geoffrey Bingham, *Indiana University Bloomington*
Thomas Carr, *Michigan State University*
Marvin Chun, *Yale University*
Chris Darwin, *University of Sussex, Sussex, United Kingdom*
Vincent Di Lollo, *University of British Columbia, Vancouver, British Columbia, Canada*
Howard Egeth, *Johns Hopkins University*
James Enns, *University of British Columbia, Vancouver, British Columbia, Canada*
Edward A. Essock, *University of Louisville*
Laurie Beth Feldman, *State University of New York at Albany*
Carol Fowler, *Haskins Laboratories, New Haven, Connecticut*
John M. Henderson, *Michigan State University*
Bernhard Hommel, *Max Planck Institute for Psychological Research, Munich, Germany*
Richard Ivry, *University of California, Berkeley*
James Johnston, *NASA Ames Research Center, Moffett Field, California*
Pierre Jolicœur, *University of Waterloo, Waterloo, Ontario, Canada*
Peter W. Jusczyk, *Johns Hopkins University*
Mary Kaiser, *NASA Ames Research Center, Moffett Field, California*
Alan Kingstone, *University of Alberta, Edmonton, Alberta, Canada*
Roberta L. Klatzky, *Carnegie Mellon University*
Sylvan Kornblum, *University of Michigan*
Carol Krumhansl, *Cornell University*
Joseph Lappin, *Vanderbilt University*
Susan Lederman, *Queen's University, Kingston, Ontario, Canada*
Gordon Logan, *University of Illinois at Urbana-Champaign*
Paul Luce, *State University of New York at Buffalo*
Steven Luck, *University of Iowa*
Ruud Meulenbroek, *Nijmegen Institute for Cognition and Information, Nijmegen, the Netherlands*
Claire Michaels, *Vrije Universiteit, Amsterdam, the Netherlands*
Jeff Miller, *University of Otago, Dunedin, New Zealand*
Cathleen Moore, *The Pennsylvania State University*
Toby Mordkoff, *The Pennsylvania State University*
Kevin Munhall, *Queen's University, Kingston, Ontario, Canada*
Lynne Nygaard, *Emory University*
Kenneth Paap, *New Mexico State University*
Caroline Palmer, *Ohio State University*
Alexander Pollatsek, *University of Massachusetts, Amherst*
Keith Rayner, *University of Massachusetts, Amherst*
Bruno Repp, *Haskins Laboratories, New Haven, Connecticut*
Núria Sebastián-Gallés, *Universitat de Barcelona, Barcelona, Spain*
Allison B. Sekuler, *University of Toronto, Toronto, Ontario, Canada*
Charles Jason Spence, *Oxford University, Oxford, England*
Esther Thelen, *Indiana University Bloomington*
Michael Turvey, *University of Connecticut*
Carlo Umiltá, *Università di Padova, Padua, Italy*
Jonathan Vaughan, *Hamilton College*
Michael Von Grunau, *Concordia University, Montreal, Quebec, Canada*
Jean Vroomen, *Katholieke Universiteit Brabant, Tilburg, the Netherlands*
William Warren, *Brown University*
Alan Wing, *Birmingham University, Birmingham, United Kingdom*
Steven Yantis, *Johns Hopkins University*

Editorial Coordinator: Elise Forster Dreibelbis

APA Journal Staff

Demarie S. Jackson
Director, Journals Program

Susan E. Wilmoth
Manager, Journal Production

Skip Maier
Supervisor, Journal Production

Suzanne M. Murray
Production Editor

Jodi Ashcraft
Advertising Sales Manager

Author Index to Volume 26

Key to Pagination

Issue No.	*Month*	*Pages*	*Issue No.*	*Month*	*Pages*
1	February	1–440	4	August	1241–1512
2	April	441–864	5	October	1513–1672
3	June	865–1240	6	December	1673–1816

ARTICLES

Abrams, Richard A., and Pratt, Jay—Oculocentric Coding of Inhibited Eye Movements to Recently Attended Locations. . . . 776

Adam, Jos J., Nieuwenstein, Jimmy H., Huys, Raoul, Paas, Fred G. W. C., Kingma, Herman, Willems, Paul, and Werry, Marieke—Control of Rapid Aimed Hand Movements: The One-Target Advantage. 295

Adolph, Karen E., and Avolio, Anthony M.—Walking Infants Adapt Locomotion to Changing Body Dimensions. 1148

Algom, Daniel—*see* Shalev, Lilach

Armony, Lilach—*see* Gopher, Daniel

Aschersleben, Gisa—*see* Stürmer, Birgit

Atchley, Paul, Kramer, Arthur F., and Hillstrom, Anne P.—Contingent Capture for Onsets and Offsets: Attentional Set for Perceptual Transients. 594

Avolio, Anthony M.—*see* Adolph, Karen E.

Awh, Edward, and Pashler, Harold—Evidence for Split Attentional Foci. 834

Bailey, Peter J.—*see* Sach, Andrew J.

Baker, Margaret T.—*see* Khurana, B.

Balota, David A.—*see* Spieler, Daniel H.

Bargen, Catherine—*see* Simpson, William A.

Bassignani, Francesca—*see* Tagliabue, Mariaelena

Becker, Larence, and Egeth, Howard—Mixed Reference Frames for Dynamic Inhibition of Return. 1167

Behrmann, Marlene, Zemel, Richard S., and Mozer, Michael C.—Occlusion, Symmetry, and Object-Based Attention: Reply to Saiki (2000). 1497

Bekkering, Harold—*see* Kerzel, Dirk

Bertamini, Marco, and Proffitt, Dennis R.—Hierarchical Motion Organization in Random Dot Configurations. 1371

Bertamini, Marco—*see* Hecht, Heiko

Bertram, Raymond—*see* Pollatsek, Alexander

Beusmans, Jack M. H.,—*see* Hildreth, Ellen C.

Bingham, Geoffrey P., Zaal, Frank, Robin, Daniel, and Shull, J. Alexander—Distortions in Definite Distance and Shape Perception as Measured by Reaching Without and With Haptic Feedback. 1436

Bingham, Geoffrey P.—*see* Zaal, Frank T. J. M.

Boer, Erwin R.—*see* Hildreth, Ellen C.

Boynton, David M.—The Psychophysics of Informal Covariation Assessment: Perceiving Relatedness Against a Background of Dispersion. 867

Braun, W. John—*see* Simpson, William A.

Brawn, Peter T., and Snowden, Robert J.—Attention to Overlapping Objects: Detection and Discrimination of Luminance Changes. 342

Brown, Julie M.—*see* Fowler, Carol A.

Bruce, Vicki—*see* Langton, Stephen R. H.

Burton, Gregory—The Role of the Sound of Tapping for Nonvisual Judgment of Gap Crossability. 900

Cabe, Patrick A., and Pittenger, John B.—Human Sensitivity to Acoustic Information From Vessel Filling. 313

Calder, Andrew J., Young, Andrew W., Keane, Jill, and Dean, Michael—Configural Information in Facial Expression Perception. 527

Carello, Claudia—*see* Cooper, Megan M.

Carello, Claudia—*see* Stroop, Matthew

Cesari, Paola, and Newell, Karl M.—Body-Scaled Transitions in Human Grip Configurations. 1657

Chaudhuri, Avi—*see* Liu, Chang Hong

Chun, Elvin—*see* Paap, Kenneth R.

Cobo, Ariadna—*see* Valdes-Sosa, Mitchell

Cohen, Andrew L., and Nosofsky, Robert M.—An Exemplar-Retrieval Model of Speeded Same–Different Judgments. 1549

Cohen, Asher, and Shoup, Rachel—Response Selection Processes for Conjunctive Targets. 391

Cohen, Asher—*see* Diedrichsen, Jörn

Cole, Geoff—*see* Gellatly, Angus

Coles, Michael G. H.—*see* Scheffers, Marten K.

Collie, Alexander, Maruff, Paul, Yucel, Murat, Danckert, James, and Currie, Jon—Spatiotemporal Distribution of Facilitation and Inhibition of Return Arising From the Reflexive Orienting of Covert Attention. 1733

Collin, Charles A.—*see* Liu, Chang Hong

Collina, Simona—*see* Tabossi, Patrizia

Coltheart, Max (two entries)—*see* Rastle, Kathleen

Cooper, Megan M., Carello, Claudia, and Turvey, M. T.—Perceptual Independence of Whole Length, Partial Length, and Hand Position in Wielding a Rod. 74

Culling, John F.—Auditory Motion Segregation: A Limited Analogy With Vision. 1760

Currie, Jon—*see* Collie, Alexander

Dahlen, Kari—*see* Wolfe, Jeremy M.

Danckert, James—*see* Collie, Alexander

Danziger, Shai—*see* Diedrichsen, Jörn

Davies, Ian R. L.—*see* Sowden, Paul T.

Dean, Michael—*see* Calder, Andrew J.

de Gelder, Beatrice—*see* Vroomen, Jean

De Graef, Peter—*see* Verfaillie, Karl

de Guzman, Gonzalo—*see* Fink, Philip W.

de Guzman, Gonzalo C.—*see* Foo, Patrick

DeLucia, Patricia R., Tresilian, James R., and Meyer, Les E.—Geometrical Illusions Can Affect Time-to-Contact Estimation and Mimed Prehension. 552

Diedrichsen, Jörn, Ivry, Richard B., Cohen, Asher, and Danziger, Shai—Asymmetries in a Unilateral Flanker Task Depend on the Direction of the Response: The Role of Attentional Shift and Perceptual Grouping. 113
Dixon, Melissa W., Wraga, Maryjane, Proffitt, Dennis R., and Williams, George C.—Eye Height Scaling of Absolute Size in Immersive and Nonimmersive Displays. 582
Dosher, Barbara Anne—*see* Lu, Zhong-Lin
Driver, Jon—*see* Spence, Charles

Eagle, Richard A.—*see* Hogervorst, Maarten A.
Eastwood, John D.—*see* Smilek, Daniel
Egeth, Howard—*see* Becker, Larence
Engbert, Ralf—*see* Krampe, Ralf T.
Erev, Ido—*see* Gopher, Daniel
Estévez, Angeles F.—*see* Marí-Beffa, Paloma

Fajen, Brett R.—*see* Kim, Nam-Gyoon
Faust, Mark E.—*see* Spieler, Daniel H.
Feldman, Jacob—Bias Toward Regular Form in Mental Shape Spaces. 152
Fiedler, Robert—*see* Smid, Henderikus G. O. M.
Fink, Philip W., Kelso, J. A. Scott, Jirsa, Viktor K., and de Guzman, Gonzalo—Recruitment of Degrees of Freedom Stabilizes Coordination. 671
Fitzpatrick, Paula—*see* Stroop, Matthew
Foo, Patrick, Kelso, J. A. Scott, and de Guzman, Gonzalo C.—Functional Stabilization of Unstable Fixed Points: Human Pole Balancing Using Time-to-Balance Information. 1281
Fortin, Claudette, and Massé, Nathalie—Expecting a Break in Time Estimation: Attentional Time-Sharing Without Concurrent Processing. 1788
Foster, David H.—*see* Wagemans, Johan
Fowler, Carol A., Brown, Julie M., and Mann, Virginia A.—Contrast Effects Do Not Underlie Effects of Preceding Liquids on Stop-Consonant Identification by Humans. 877
Fox, Elaine—*see* Lavie, Nilli
Fuentes, Luis J.—*see* Marí-Beffa, Paloma

Gellatly, Angus, and Cole, Geoff—Accuracy of Target Detection in New-Object and Old-Object Displays. 889
Gibbon, John—*see* Penney, Trevor B.
Gilden, David L.—*see* Price, Christy M.
Goldstone, Robert L.—Unitization During Category Learning. . . . 86
Gopher, Daniel, Itkin-Webman, Tali, Erev, Ido, Meyer, Joachim, and Armony, Lilach—The Effect of Shared Responsibility and Competition in Perceptual Games: A Test of a Cognitive Game-Theoretic Extension of Signal-Detection Theory. 325
Gray, Rob, and Regan, David—Risky Driving Behavior: A Consequence of Motion Adaptation for Visually Guided Motor Action. 1721
Green, Kerry P.—*see* Rosenblum, Lawrence D.
Greenwald, Anthony G.—*see* Klauer, Karl Christoph

Harrington, Jonathan—*see* Rastle, Kathleen
Hasbroucq, Thierry—*see* Mouret, Isabelle
Hecht, Heiko, and Bertamini, Marco—Understanding Projectile Acceleration. 730
Heinze, Hans-Jochen—*see* Smid, Henderikus G. O. M.
Hellström, Åke—Sensation Weighting in Comparison and Discrimination of Heaviness. 6
Heuer, Herbert—*see* Spijkers, Will
Hildreth, Ellen C., Beusmans, Jack M. H., Boer, Erwin R., and Royden, Constance S.—From Vision to Action: Experiments and Models of Steering Control During Driving. 1106
Hill, Nicholas I.—*see* Sach, Andrew J.
Hillstrom, Anne P.—*see* Atchley, Paul
Hino, Yasushi, and Lupker, Stephen J.—Effects of Word Frequency and Spelling-to-Sound Regularity in Naming With and Without Preceding Lexical Decision. 166
Hogervorst, Maarten A., and Eagle, Richard A.—The Role of Perspective Effects and Accelerations in Perceived Three-Dimensional Structure-From-Motion. 934
Houghton, George—*see* Marí-Beffa, Paloma
Houston, Derek M., and Jusczyk, Peter W.—The Role of Talker-Specific Information in Word Segmentation by Infants. 1570
Humphreys, Glyn W.—*see* Lawson, Rebecca
Huys, Raoul—*see* Adam, Jos J.
Hyönä, Jukka—*see* Pollatsek, Alexander

Ischebeck, Anja—*see* Schwarz, Wolfgang
Itkin-Webman, Tali—*see* Gopher, Daniel
Ivry, Richard B.—*see* Diedrichsen, Jörn

Jackson, Stephen R., and Shaw, Andrew—The Ponzo Illusion Affects Grip-Force But Not Grip-Aperture Scaling During Prehension Movements. 418
Jirsa, Viktor K.—*see* Fink, Philip W.
Johansen, Linda S.—*see* Paap, Kenneth R.
Jolicœur, Pierre—*see* Lawson, Rebecca
Joordens, Steve—*see* MacDonald, Penny A.
Jordan, Timothy R., Patching, Geoffrey R., and Milner, A. David—Lateralized Word Recognition: Assessing the Role of Hemispheric Specialization, Modes of Lexical Access, and Perceptual Asymmetry. 1192
Jusczyk, Peter W.—*see* Houston, Derek M.
Juslin, Patrik N.—Cue Utilization in Communication of Emotion in Music Performance: Relating Performance to Perception. . . . 1797

Keane, Jill—*see* Calder, Andrew J.
Kelso, J. A. Scott—*see* Fink, Philip W.
Kelso, J. A. Scott—*see* Foo, Patrick
Kerzel, Dirk, and Bekkering, Harold—Motor Activation From Visible Speech: Evidence From Stimulus Response Compatibility 634
Khurana, Beena—Not To Be and Then To Be: Visual Representation of Ignored Unfamiliar Faces. 246
Correction to Khurana (2000) 1720
Kim, Nam-Gyoon, Fajen, Brett R., and Turvey, M. T.—Perceiving Circular Heading in Noncanonical Flow Fields. 31
Kimchi, Ruth, and Navon, David—Relative Judgment Seems to Be the Key: Revisiting the Beck Effect. 789
Kingma, Herman—*see* Adam, Jos J.
Klauer, Karl Christoph, and Greenwald, Anthony G.—Measurement Error in Subliminal Perception Experiments: Simulation Analyses of Two Regression Methods—Comment on Miller (2000). 1506
Klein, Raymond M.—*see* Taylor, Tracy L.
Kleinsorge, Thomas—*see* Spijkers, Will
Klempen, Nicole—*see* Wolfe, Jeremy M.
Kliegl, Reinhold—*see* Krampe, Ralf T.
Kramer, Arthur F.—*see* Atchley, Paul

Krampe, Ralf T., Kliegl, Reinhold, Mayr, Ulrich, Engbert, Ralf, and Vorberg, Dirk—The Fast and the Slow of Skilled Bimanual Rhythm Production: Parallel Versus Integrated Timing. 206
Kunkler-Peck, Andrew J., and Turvey, M. T.—Hearing Shape. . . . 279

Lamb, Marvin R., Pond, Heather M., and Zahir, Giti—Contributions of Automatic and Controlled Processes to the Analysis of Hierarchical Structure. 234
Lamote, Christian—*see* Wagemans, Johan
Lamy, Dominique, and Tsal, Yehoshua—Object Features, Object Locations, and Object Files: Which Does Selective Attention Activate and When?. 1387
Langton, Stephen R. H., and Bruce, Vicki—You *Must* See the Point: Automatic Processing of Cues to the Direction of Social Attention. 747
Lavie, Nilli, and Fox, Elaine—The Role of Perceptual Load in Negative Priming. 1038
Lawson, Rebecca, Humphreys, Glyn W., and Jolicœur, Pierre—The Combined Effects of Plane Disorientation and Foreshortening on Picture Naming: One Manipulation or Two?. 568
Lien, Mei-Ching, and Proctor, Robert W.—Multiple Spatial Correspondence Effects on Dual-Task Performance. 1260
Liu, Chang Hong, Collin, Charles A., Rainville, Stéphane J. M., and Chaudhuri, Avi—The Effects of Spatial Frequency Overlap on Face Recognition. 956
Logan, Gordon D., and Schulkind, Matthew D.—Parallel Memory Retrieval in Dual-Task Situations: I. Semantic Memory. 1072
Lu, Zhong-Lin, and Dosher, Barbara Anne—Spatial Attention: Different Mechanisms for Central and Peripheral Temporal Precues? 1534
Lupker, Stephen J.—*see* Hino, Yasushi

MacDonald, Penny A., and Joordens, Steve—Investigating a Memory-Based Account of Negative Priming: Support for Selection-Feature Mismatch. 1478
Mann, Virginia A.—*see* Fowler, Carol A.469
Marble, Julie Gerred, and Proctor, Robert W.—Mixing Location-Relevant and Location-Irrelevant Choice-Reaction Tasks: Influences of Location Mapping on the Simon Effect. 1515
Marí-Beffa, Paloma, Houghton, George, Estévez, Angeles F., and Fuentes, Luis J.—Word-Based Grouping Affects the Prime-Task Effect on Semantic Priming. 469
Marin, Joseph W.—*see* O'Seaghdha, Padraig G.
Maruff, Paul—*see* Collie, Alexander
Massé, Nathalie—*see* Fortin, Claudette
Mathey, Stéphanie, and Zagar, Daniel—The Neighborhood Distribution Effect in Visual Word Recognition: Words With Single and Twin Neighbors. 184
Mayr, Ulrich—*see* Krampe, Ralf T.
Mazzetti, Michela—*see* Tabossi, Patrizia
McCann, Robert S., Remington, Roger W., and Van Selst, Mark—A Dual-Task Investigation of Automaticity in Visual Word Processing. 1352
McCann, Robert S.—*see* Stolz, Jennifer A.
McCloskey, Michael, and Rapp, Brenda—Attention-Referenced Visual Representations: Evidence From Impaired Visual Localization. 917
Meck, Warren H.—*see* Penney, Trevor B.
Merikle, Philip M.—*see* Smilek, Daniel
Meyer, Joachim—*see* Gopher, Daniel
Meyer, Les E.—*see* DeLucia, Patricia R.
Miller, Jeff—Measurement Error in Subliminal Perception Experiments: Simulation Analyses of Two Regression Methods. . . 1461
Milner, A. David—*see* Jordan, Timothy R.
Mouret, Isabelle, and Hasbroucq, Thierry—The Chronometry of Single Neuron Activity: Testing Discrete and Continuous Models of Information Processing. 1622
Mozer, Michael C.—*see* Behrmann, Marlene
Müller, Hermann J., and O'Grady, Rebecca B.—Dimension-Based Visual Attention Modulates Dual-Judgment Accuracy in Duncan's (1984) One- Versus Two-Object Report Paradigm. . . . 1332
Müller, Hermann J., and von Mühlenen, Adrian—Probing Distractor Inhibition in Visual Search: Inhibition of Return. 1591

Navon, David—*see* Kimchi, Ruth
Newell, Karl M.—*see* Cesari, Paola
Newman, Aaron J.—*see* Simpson, William A.
Nieuwenstein, Jimmy H.—*see* Adam, Jos J.
Nosofsky, Robert M.—*see* Cohen, Andrew L.

O'Grady, Rebecca B.—*see* Müller, Hermann J.
O'Reilly, Randall C.—*see* Vecera, Shaun P.
O'Seaghdha, Padraig G., and Marin, Joseph W.—Phonological Competition and Cooperation in Form-Related Priming: Sequential and Nonsequential Processes in Word Production. . . 57

Paap, Kenneth R., Johansen, Linda S., Chun, Elvin, and Vonnahme, Paul—Neighborhood Frequency Does Affect Performance in the Reicher Task: Encoding or Decision?. 1691
Paas, Fred G. W. C.—*see* Adam, Jos J.
Palethorpe, Sallyanne—*see* Rastle, Kathleen000
Pashler, Harold—*see* Awh, Edward
Patching, Geoffrey R.—*see* Jordan, Timothy R.
Pavani, Francesco—*see* Spence, Charles
Penney, Trevor B., Gibbon, John, and Meck, Warren H.—Differential Effects of Auditory and Visual Signals on Clock Speed and Temporal Memory. 1770
Pinilla, Tupac—*see* Valdes-Sosa, Mitchell
Pittenger, John B.—*see* Cabe, Patrick A.
Pollatsek, Alexander, Hyönä, Jukka, and Bertram, Raymond—The Role of Morphological Constituents in Reading Finnish Compound Words. 820
Pollatsek, Alexander, Tan, Li Hai, and Rayner, Keith—The Role of Phonological Codes in Integrating Information Across Saccadic Eye Movements in Chinese Character Identification. . . 607
Pond, Heather M.—*see* Lamb, Marvin R.
Pratt, Jay—*see* Abrams, Richard A.
Price, Christy M., and Gilden, David L.—Representations of Motion and Direction. 18
Prinz, Wolfgang—*see* Stürmer, Birgit
Proctor, Robert W.—*see* Lien, Mei-Ching
Proctor, Robert W.—*see* Marble, Julie Gerred
Proffitt, Dennis R.—*see* Bertamini, Marco
Proffitt, Dennis R.—*see* Dixon, Melissa W.

Rainville, Stéphane J. M.—*see* Liu, Chang Hong
Rapp, Brenda—*see* McCloskey, Michael
Rastle, Kathleen, and Coltheart, Max—Serial Processing in Reading Aloud: Reply to Zorzi (2000). 1232
Rastle, Kathleen, Harrington, Jonathan, Coltheart, Max, and Palethorpe, Sallyanne—Reading Aloud Begins When the Computation of Phonology Is Complete. 1178
Ratcliff, Roger, and Rouder, Jeffrey N.—A Diffusion Model Account of Masking in Two-Choice Letter Identification. 127
Rayner, Keith—*see* Pollatsek, Alexander
Regan, David—*see* Gray, Rob

Remington, Roger W.—*see* McCann, Robert S.
Robin, Daniel—*see* Bingham, Geoffrey P.
Roling, Penny—*see* Sowden, Paul T.
Rosenbaum, David A.—Editorial. 3
Rosenblum, Lawrence D., Yakel, Deborah A., and Green, Kerry P.—Face and Mouth Inversion Effects on Visual and Audio-visual Speech Perception. 806
Rouder, Jeffrey N.—Assessing the Roles of Change Discrimination and Luminance Integration: Evidence for a Hybrid Race Model of Perceptual Decision Making in Luminance Discrimination. 359
Rouder, Jeffrey N.—*see* Ratcliff, Roger
Royden, Constance S.—*see* Hildreth, Ellen C.

Sach, Andrew J., Hill, Nicholas I., and Bailey, Peter J.—Auditory Spatial Attention Using Interaural Time Differences. 717
Saiki, Jun—Occlusion, Symmetry, and Object-Based Attention: Comment on Behrmann, Zemel, and Mozer (1998). 424
Scheffers, Marten K., and Coles, Michael G. H.—Performance Monitoring in a Confusing World: Error-Related Brain Activity, Judgments of Response Accuracy, and Types of Errors. . . . 141
Schmidt, Richard C.—*see* Zaal, Frank T. J. M.
Schmidt, William C.—Endogenous Attention and Illusory Line Motion Reexamined. 980
Schulkind, Matthew D.—*see* Logan, Gordon D.
Schwarz, Wolfgang, and Ischebeck, Anja—Sequential Effects in Number Comparison. 1606
Shalev, Lilach, and Algom, Daniel—Stroop and Garner Effects In and Out of Posner's Beam: Reconciling Two Conceptions of Selective Attention. 997
Shaw, Andrew—*see* Jackson, Stephen R.
Shimojo, Shinsuke—*see* Tanaka, Yasuto
Shoup, Rachel—*see* Cohen, Asher
Shull, J. Alexander—*see* Bingham, Geoffrey P.
Simpson, William A., Braun, W. John, Bargen, Catherine, and Newman, Aaron J.—Identification of the Eye–Brain–Hand System With Point Processes: A New Approach to Simple Reaction Time. 1675
Smid, Henderikus G. O. M., Fiedler, Robert, and Heinze, Hans-Jochen—An Electrophysiological Study of the Insertion of Overt Response Choice. 1053
Smilek, Daniel, Eastwood, John D., and Merikle, Philip M.—Does Unattended Information Facilitate Change Detection?. 480
Smith, Philip L.—Attention and Luminance Detection: Effects of Cues, Masks, and Pedestals. 1401
Smith, W. Carter—*see* Khurana, B.
Snowden, Robert J.—*see* Brawn, Peter T.
Soto-Faraco, Salvador—An Auditory Repetition Deficit Under Low Memory Load. 264
Sowden, Paul T., Davies, Ian R. L., and Roling, Penny—Perceptual Learning of the Detection of Features in X-Ray Images: A Functional Role for Improvements in Adults' Visual Sensitivity?. 379
Spence, Charles, Pavani, Francesco, and Driver, Jon—Crossmodal Links Between Vision and Touch in Covert Endogenous Spatial Attention. 1298
Spieler, Daniel H., Balota, David A., and Faust, Mark E.—Levels of Selective Attention Revealed Through Analyses of Response Time Distributions. 506
Spijkers, Will, Heuer, Herbert, Steglich, Christoph, and Kleinsorge, Thomas—Specification of Movement Amplitudes for the Left and Right Hands: Evidence for Transient Parametric Coupling From Overlapping-Task Performance. 1091
Steglich, Christoph—*see* Spijkers, Will
Stolz, Jennifer A., and McCann, Robert S.—Visual Word Recognition: Reattending to the Role of Spatial Attention. 1320
Stroop, Matthew, Turvey, M. T., Fitzpatrick, Paula, and Carello, Claudia—Inertia Tensor and Weight-Percept Models of Length Perception by Static Holding. 1133
Stürmer, Birgit, Aschersleben, Gisa, and Prinz, Wolfgang—Correspondence Effects With Manual Gestures and Postures: A Study of Imitation. 1746

Tabossi, Patrizia, Collina, Simona, Mazzetti, Michela, and Zoppello, Marina—Syllables in the Processing of Spoken Italian 758
Tagliabue, Mariaelena, Zorzi, Marco, Umiltà, Carlo, and Bassignani, Francesca—The Role of Long-Term-Memory and Short-Term-Memory Links in the Simon Effect. 648
Tan, Li Hai—*see* Pollatsek, Alexander
Tanaka, Yasuto, and Shimojo, Shinsuke—Repetition Priming Reveals Sustained Facilitation and Transient Inhibition in Reaction Time. 1421
Taylor, Tracy L., and Klein, Raymond M.—Visual and Motor Effects in Inhibition of Return. 1639
Tresilian, James R.—*see* DeLucia, Patricia R.
Tsal, Yehoshua—*see* Lamy, Dominique
Turvey, M. T.—*see* Cooper, Megan M.
Turvey, M. T.—*see* Kim, Nam-Gyoon
Turvey, M. T.—*see* Kunkler-Peck, Andrew J.
Turvey, M. T.—*see* Stroop, Matthew

Umiltà, Carlo—*see* Tagliabue, Mariaelena

Valdes-Sosa, Mitchell, Cobo, Ariadna, and Pinilla, Tupac—Attention to Object Files Defined by Transparent Motion. 488
Van Gool, Luc—*see* Wagemans, Johan
Van Lier, Rob—Separate Features Versus One Principle: Comment on Shimaya (1997). 412
Van Selst, Mark—*see* McCann, Robert S.
Vecera, Shaun P., and O'Reilly, Randall C.—Graded Effects in Hierarchical Figure–Ground Organization: Reply to Peterson (1999). 1221
Verfaillie, Karl, and De Graef, Peter—Transsaccadic Memory for Position and Orientation of Saccade Source and Target. 1243
von Mühlenen, Adrian—*see* Müller, Hermann J.
Vonnahme, Paul—*see* Paap, Kenneth R.
Vorberg, Dirk—*see* Krampe, Ralf T.
Vroomen, Jean and de Gelder, Beatrice—Sound Enhances Visual Perception: Cross-Modal Effects of Auditory Organization on Vision. 1583

Wagemans, Johan, Van Gool, Luc, Lamote, Christian, and Foster, David H.—Minimal Information to Determine Affine Shape Equivalence. 443
Werry, Marieke—*see* Adam, Jos J.
Willems, Paul—*see* Adam, Jos J.
Williams, George C.—*see* Dixon, Melissa W.
Wolfe, Jeremy M., Klempen, Nicole, and Dahlen, Kari—Postattentive Vision. 693
Wraga, Maryjane—*see* Dixon, Melissa W.

Yakel, Deborah A.—*see* Rosenblum, Lawrence D.
Young, Andrew W.—*see* Calder, Andrew J.
Yucel, Murat—*see* Collie, Alexander

Zaal, Frank T. J. M., Bingham, Geoffrey P., and Schmidt, Richard C.—Visual Perception of Mean Relative Phase and Phase Variability. 1209
Zaal, Frank—*see* Bingham, Geoffrey P.
Zagar, Daniel—*see* Mathey, Stéphanie
Zahir, Giti—*see* Lamb, Marvin R.
Zemel, Richard S.—*see* Behrmann, Marlene
Zhang, Harry—The Simon Effect and Its Reversal in Three-Choice Hedge and Marsh Tasks: Evidence for Irrelevant Stimulus–Response Compatibility and Stimulus Congruity. 1018
Zoppello, Marina—*see* Tabossi, Patrizia
Zorzi, Marco—Serial Processing in Reading Aloud: No Challenge for a Parallel Model. 847
Zorzi, Marco—*see* Tagliabue, Mariaelena

OTHER

Acknowledgment 1814
American Psychological Association Subscription Claims Information 126, 746, 876, 1400, 1582, 1769
Call for Nominations 1511, 1569, 1813
Correction to Isaak et al. (1999) 479
Instructions to Authors 435, 857, 1208, 1509, 1514, 0000
Low Publication Prices for APA Members and Affiliates 263, 692, 979, 1496, 1732
Members of Underrepresented Groups: Reviewers for Journal Manuscripts Wanted 1508, 1638
New Editors Appointed, 2001–2006 411
New Editors Appointed, 2002–2007 . . . . . 1533, 1759
Subscription Order Form 112, 729, 1147, 1420
The 2000 New Investigator Research Awards in Experimental Psychology 1510